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## NOTICE OF ALLOWANCE AND FEE(S) DUE

27433

7590

05/11/2006

FOLEY & LARDNER LLP 321 NORTH CLARK STREET SUITE 2800 CHICAGO, IL 60610-4764

EXAM	EXAMINER			
HASHM	II, ZIA R			
ART UNIT	PAPER NUMBER			

2881 DATE MAILED: 05/11/2006

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/659,153	09/10/2003	David G. Grier	040563-0167	1851

TITLE OF INVENTION: TRANSVERSE OPTICAL ACCELERATOR AND GENERALIZED OPTICAL VORTICES

APPLN. TYPE SMALL ENTITY		ISSUE FEE	PUBLICATION FEE	TOTAL FEE(S) DUE	DATE DUE
nonprovisional	YES	\$700	\$300	\$1000	08/11/2006

THE APPLICATION IDENTIFIED ABOVE HAS BEEN EXAMINED AND IS ALLOWED FOR ISSUANCE AS A PATENT. PROSECUTION ON THE MERITS IS CLOSED. THIS NOTICE OF ALLOWANCE IS NOT A GRANT OF PATENT RIGHTS. THIS APPLICATION IS SUBJECT TO WITHDRAWAL FROM ISSUE AT THE INITIATIVE OF THE OFFICE OR UPON PETITION BY THE APPLICANT. SEE 37 CFR 1.313 AND MPEP 1308.

THE ISSUE FEE AND PUBLICATION FEE (IF REQUIRED) MUST BE PAID WITHIN THREE MONTHS FROM THE MAILING DATE OF THIS NOTICE OR THIS APPLICATION SHALL BE REGARDED AS ABANDONED. THIS STATUTORY PERIOD CANNOT BE EXTENDED. SEE 35 U.S.C. 151. THE ISSUE FEE DUE INDICATED ABOVE REFLECTS A CREDIT FOR ANY PREVIOUSLY PAID ISSUE FEE APPLIED IN THIS APPLICATION. THE PTOL-85B (OR AN EQUIVALENT) MUST BE RETURNED WITHIN THIS PERIOD EVEN IF NO FEE IS DUE OR THE APPLICATION WILL BE REGARDED AS ABANDONED.

### HOW TO REPLY TO THIS NOTICE:

I. Review the SMALL ENTITY status shown above.

If the SMALL ENTITY is shown as YES, verify your current SMALL ENTITY status:

- A. If the status is the same, pay the TOTAL FEE(S) DUE shown above.
- B. If the status above is to be removed, check box 5b on Part B Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and twice the amount of the ISSUE FEE shown above, or

If the SMALL ENTITY is shown as NO:

- A. Pay TOTAL FEE(S) DUE shown above, or
- B. If applicant claimed SMALL ENTITY status before, or is now claiming SMALL ENTITY status, check box 5a on Part B Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and 1/2 the ISSUE FEE shown above.
- II. PART B FEE(S) TRANSMITTAL should be completed and returned to the United States Patent and Trademark Office (USPTO) with your ISSUE FEE and PUBLICATION FEE (if required). Even if the fee(s) have already been paid, Part B Fee(s) Transmittal should be completed and returned. If you are charging the fee(s) to your deposit account, section "4b" of Part B Fee(s) Transmittal should be completed and an extra copy of the form should be submitted.
- III. All communications regarding this application must give the application number. Please direct all communications prior to issuance to Mail Stop ISSUE FEE unless advised to the contrary.

IMPORTANT REMINDER: Utility patents issuing on applications filed on or after Dec. 12, 1980 may require payment of maintenance fees. It is patentee's responsibility to ensure timely payment of maintenance fees when due.

# PART B - FEE(S) TRANSMITTAL

Complete and send this form, together with applicable fee(s), to: Mail Stop ISSUE FEE
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CURRENT CORRESPONDENC	E ADDRESS (Note: Use Block 1 for	any change of address)		Fee(s) Transmittal. The papers. Each addition	mailing can only be used fair certificate cannot be used al paper, such as an assignment of mailing or transmission.	for any other accompanying
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FOLEY & LARD 321 NORTH CLAR SUITE 2800 CHICAGO, IL 606	RK STREET			I hereby certify that the States Postal Service addressed to the Matransmitted to the USI	rtificate of Mailing or Tran- his Fee(s) Transmittal is bein with sufficient postage for fir ill Stop ISSUE FEE address 2TO (571) 273-2885, on the of	g deposited with the United st class mail in an envelope above, or being facsimile date indicated below.
CHICAGO, IL 000	10-4704					(Depositor's name)
						(Signature)
						(Date)
APPLICATION NO.	FILING DATE		FIRST NAMED IN	VENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/659,153 TITLE OF INVENTION: TE	09/10/2003 RANSVERSE OPTICAL AG	CCELERATOR A	David G. G ND GENERALIZ		040563-0167 S	1851
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nonprovisional	YES	\$700		\$300	\$1000	08/11/2006
EXAM	INER	ART UN	IT	CLASS-SUBCLASS		
HASHM	I, ZIA R	2881		250-251000	_	
Address form PTO/SB/12  "Fee Address" indicate PTO/SB/47; Rev 03-02 on Number is required.  3. ASSIGNEE NAME AND	r more recent) attached. Use RESIDENCE DATA TO B an assignee is identified be 37 CFR 3.11. Completion	ation form of a Customer E PRINTED ON T	or agents OR,  (2) the name of registered attored particles of the control of the	of a single firm (having as rney or agent) and the nan atent attorneys or agents. If e will be printed.	a member a 2es of up to no name is 3enee is identified below, the desired below, the desired below, the desired below.	locument has been filed for
Please check the appropriate	assignee category or catego	ries (will not be pr	inted on the paten	t): Individual C	orporation or other private gr	oup entity Government
	enclosed: mall entity discount permitte Copies	ed)	Payment by c	e amount of the fee(s) is encredit card. Form PTO-203 is hereby authorized by charge	8 is attached. arge the required fee(s), or cre	edit any overpayment, to ra copy of this form).
5. Change in Entity Status	•	,				
• •	MALL ENTITY status. See				LL ENTITY status. See 37 C	
The Director of the USPTO i NOTE: The Issue Fee and Pu interest as shown by the reco	is requested to apply the Issumblication Fee (if required) with rds of the United States Pate	ie Fee and Publica vill not be accepted ent and Trademark	tion Fee (if any) o I from anyone oth Office.	or to re-apply any previous er than the applicant; a reg	ly paid issue fee to the application istered attorney or agent; or the	ation identified above.  the assignee or other party in
Authorized Signature			<del></del>	Date		
Typed or printed name				Registration l	No	
This collection of information an application. Confidentialists submitting the completed applications.	n is required by 37 CFR 1.3 by is governed by 35 U.S.C. plication form to the USPT	11. The information 122 and 37 CFR O. Time will vary	n is required to ob 1.14. This collecti depending upon	otain or retain a benefit by on is estimated to take 12 the individual case. Any c	the public which is to file (an minutes to complete, including the amount of tight and the amount of tight and the amount of tight.	d by the USPTO to process) ng gathering, preparing, and me you require to complete

this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, Virginia 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, Virginia 22313-1450.

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321 NORTH C	LARK ST	REET	ART UNIT	PAPER NUMBER		
SUITE 2800 CHICAGO, IL	60610-476	4		2881 DATE MAILED: 05/11/2000	<del></del> 6	

## Determination of Patent Term Adjustment under 35 U.S.C. 154 (b)

(application filed on or after May 29, 2000)

The Patent Term Adjustment to date is 220 day(s). If the issue fee is paid on the date that is three months after the mailing date of this notice and the patent issues on the Tuesday before the date that is 28 weeks (six and a half months) after the mailing date of this notice, the Patent Term Adjustment will be 220 day(s).

If a Continued Prosecution Application (CPA) was filed in the above-identified application, the filing date that determines Patent Term Adjustment is the filing date of the most recent CPA.

Applicant will be able to obtain more detailed information by accessing the Patent Application Information Retrieval (PAIR) WEB site (http://pair.uspto.gov).

Any questions regarding the Patent Term Extension or Adjustment determination should be directed to the Office of Patent Legal Administration at (571)-272-7702. Questions relating to issue and publication fee payments should be directed to the Customer Service Center of the Office of Patent Publication at 1-(888)-786-0101 or (571)-272-4200.